	Application No.	Applicant(s)
Notice of Allowability	09/721,543 Examiner	LIU ET AL.  Art Unit
-		1000
	Quang Nguyen, Ph.D.	1636
The MAILING DATE of this communication appears on the cover sheet with the correspondence address All claims being allowable, PROSECUTION ON THE MERITS IS (OR REMAINS) CLOSED in this application. If not included herewith (or previously mailed), a Notice of Allowance (PTOL-85) or other appropriate communication will be mailed in due course. THIS NOTICE OF ALLOWABILITY IS NOT A GRANT OF PATENT RIGHTS. This application is subject to withdrawal from issue at the initiative of the Office or upon petition by the applicant. See 37 CFR 1.313 and MPEP 1308.		
1. This communication is responsive to 7/7/04.		
2.  The allowed claim(s) is/are <u>6,10,12,13,16,19,23 and 25</u> .		
3. The drawings filed on 11/21/2000 are accepted by the Examiner.		
4.		
Attachment(s)  1. Notice of References Cited (PTO-892)  2. Notice of Draftperson's Patent Drawing Review (PTO-948)  3. Information Disclosure Statements (PTO-1449 or PTO/SB/O Paper No./Mail Date  4. Examiner's Comment Regarding Requirement for Deposit of Biological Material	6. ⊠ Interview Summary Paper No./Mail Da 08), 7. ⊠ Examiner's Amendo	

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## **EXAMINER'S AMENDMENT**

An examiner's amendment to the record appears below. Should the changes and/or additions be unacceptable to applicant, an amendment may be filed as provided by 37 CFR 1.312. To ensure consideration of such an amendment, it MUST be submitted no later than the payment of the issue fee.

Authorization for this examiner's amendment was given in a telephone interview with attorney Pamela J. Sherwood on 9/9/04.

The application has been amended as follows:

## In the claims:

Claim 6. (Currently amended) The polynucleotide ligand composition of Claim 10, wherein said polynucleotide ligand sequence comprises 2-amino pyrimidine nucleotides.

- Claim 10. (Currently amended) A polynucleotide ligand composition comprising the sequence set forth in SEQ ID NO:12.
- Claim 16. (Currently amended) The method of Claim 23, wherein said antiviral polynucleotide sequence blocks viral entry into a cell.
- Claim 19. (Currently amended) The method of Claim 23, wherein said polynucleotide ligand-sequence comprises 2-amino pyrimidine nucleotides.
- Claim 23. (Currently amended) A method of treating human cytomegalovirus infection, the method comprising:

administering a dose of an RNAse resistant RNA polynucleotide ligand composition at a dose sufficient to decrease said cytomegalovirus infection, wherein

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said polynucleotide ligand composition comprises the sequence set forth in SEQ ID

NO:12.

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## **REASONS FOR ALLOWANCE:**

The following is an examiner's statement of reasons for allowance: The prior art of record does not teach or fairly suggest a polynucleotide ligand composition comprising the sequence set forth in SEQ ID NO:12, and a method of treating human cytomegalovirus infection using the same. Accordingly, the claims are allowable over the prior art of record.

Any inquiry concerning this communication or earlier communications from the examiner should be directed to Quang Nguyen, Ph.D., whose telephone number is (571) 272-0776.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's mentor, David Guzo, Ph.D., may be reached at (571) 272-0767, or SPE, Irem Yucel, Ph.D., at (571) 272-0781.

To aid in correlating any papers for this application, all further correspondence regarding this application should be directed to Group Art Unit 1636; Central Fax No. (703) 872-9306.

Any inquiry of a general nature or relating to the status of this application or proceeding should be directed to (571) 272-0547.

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